

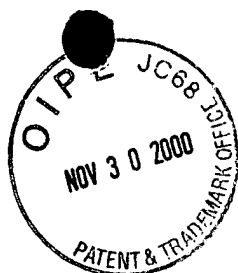
In re Application of:

AKIHISA HORIUCHI

Application No.: 09/698,115

Filed: October 30, 2000

For: ZOOM LENS AND OPTICAL APPARATUS  
USING THE SAME



Docket No.: 865.4345 DI

Examiner: Unassigned

Group Art Unit: Unassigned

Date: November 30, 2000

COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

Transmitted herewith is a Second Preliminary Amendment in the above-identified application.

☐ No additional fee is required.

The fee has been calculated as shown below

CLAIMS AS AMENDED						
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS	32	MINUS	20	= 12	x \$ 9 \$18	\$216.00
INDEP. CLAIMS	3	MINUS	3	= 0	x \$40 \$80	\$0.00
Fee for Multiple Dependent claims \$135°/\$270						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT---						\$216.00

☐ °Verified Statement claiming small entity status is enclosed, if not filed previously.

☒ A check in the amount of \$216.00 is enclosed.

☐ Charge \$\_\_\_\_ to Deposit Account No. 06-1205. A duplicate copy of this sheet is enclosed.

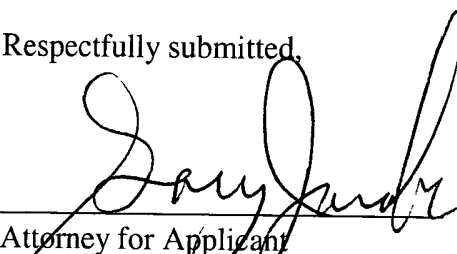
☒ Any prior general authorization to charge an issue fee under 37 C.F.R. 1.18 to Deposit Account No. 06-1205 is hereby revoked. The Assistant Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 06-1205. A duplicate copy of this paper is enclosed.

☐ A check in the amount of \$\_\_\_\_ to cover the fee for a \_\_\_\_ month extension is enclosed.

☐ A check in the amount of \$\_\_\_\_ to cover the Information Disclosure Statement fee is enclosed.

☒ Applicant's undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our below-listed address.

Respectfully submitted,

  
\_\_\_\_\_  
Attorney for Applicant

Registration No. 28,186

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
Facsimile: (212) 218-2200

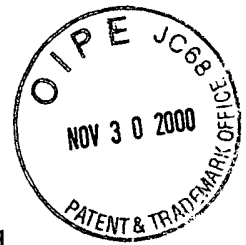
GMJ/tnt

#4/B

865.4345 DI

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of: )  
AKIHISA HORIUCHI ) Examiner: Unassigned  
Appln. No.: 09/698,115 ) Group Art Unit: Unassigned  
Filed: October 30, 2000 )  
For: ZOOM LENS AND OPTICAL ) November 30, 2000  
APPARATUS USING THE SAME :

Commissioner for Patents  
Washington, DC 20231

SECOND PRELIMINARY AMENDMENT

Sir:

Prior to examination on the merits, add Claims 21-32 as follows:

12/00/000 AUTOMATIC 00000000 00000000

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IN THE CLAIMS:

Please add Claims <sup>3</sup>2<sub>1</sub> through <sup>4</sup>3<sub>2</sub> as follows:

<sup>23</sup>  
21. (New) A zoom lens comprising, in order from an object side to an image side,  
a first lens unit of positive optical power,  
a second lens unit of negative optical power, said second lens unit moving during  
zooming,  
a third lens unit of positive optical power,  
a fourth lens unit of positive optical power, said fourth lens unit moving during  
zooming,  
wherein said third lens unit has a positive lens, both surfaces of which are  
aspherical.

Rule 1.126 B1  
Sub C1